Express Mail Label No.	Dated:

Docket No.: 03920/0202503-US0

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Nuno F. Silva et al.

Application No.: 10/527,003

Filed: March 3, 2005

For: AN AUTOMATIC CONTROL AND

MONITORING SYSTEM FOR SPLICE

OVERLAPPING TOLERANCE IN TEXTILE

PLY

Confirmation No.: 9427

Art Unit: N/A

Examiner: Not Yet Assigned

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Notification of Missing Requirements of Application -Date mailed July 8, 2005, enclosed is a copy of the Second/Subsequent Submission (Form PTO 1390) mailed June 10, 2005. Copies of Certificate of Express Mailing, Combined Declaration/Power of Attorney and acknowledged postcard all dated June 10, 2005 are also enclosed. Applicants respectfully request Acceptance of this application as of June 10, 2005.

The Commissioner is authorized to charge any deficiency of up to \$300.00 or credit any excess in this fee to Deposit Account No. 04-0100.

Dated: July 27, 2005

Respectfully submitted,

hym banen

Paul Fields

Registration No.: 20,298 DARBY & DARBY P.C.

P.O. Box 5257

New York, New York 10150-5257

(212) 527-7700

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Attorneys/Agents For Applicant



Rec'd P United States Patent and Trademark Office

United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandris, Viginia 22313-1450 www.usplu.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO. 10/527,003 Nuno Filipe Martins Silva 03920/0202503-US0 INTERNATIONAL APPLICATION NO. PCT/PT03/00012 07278 I.A. FILING DATE PRIORITY DATE DARBY & DARBY P.C. 08/29/2003 09/03/2002 P. O. BOX 5257 NEW YORK, NY 10150-5257

Docketed on

Docketed without file

Attorney _

CONFIRMATION NO. 9427 371 FORMALITIES LETTER

OC000000016478855

Date Mailed: 07/08/2005 218106

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 03/03/2005
- Copy of the International Search Report filed on 03/03/2005
- Preliminary Amendments filed on 03/03/2005
- Information Disclosure Statements filed on 06/07/2005
- U.S. Basic National Fees filed on 03/03/2005
- Priority Documents filed on 03/03/2005
- Specification filed on 03/03/2005
- Claims filed on 03/03/2005
- Abstracts filed on 03/03/2005
- Drawings filed on 03/03/2005

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

 Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

BARBARA A CAMPBELL

Telephone: (703) 308-9140 EXT 217

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/527,003	PCT/PT03/00012	03920/0202503-US0

FORM PCT/DO/EO/905 (371 Formalities Notice)



Application No. (if known): 10/527,003

Attorney Docket No.: 03920/0202503-US0

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June 10, 2005 Date

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Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Assignment (3 pages)

Transmittal Letter to the United States Designated-Elected Office -

Second Submission (2pp)

Recordation Form Cover Sheet (2pp)

Declaration/ POA (5pp)

Check in the amount of \$170.00

Return receipt postcard

Atty Docket No.: 03920/0202503-US0 Inventor: Nuno F. Silva et al. Appln: 10/527,003 Filed: Mar. 3, 2005 Title: AN AUTOMATIC CONTROL AND MONITORING

SYSTEM FOR SPLICE OVERLAPPING

TOPERANCE IN TEXTILE PLY
Documents:

Assignment (3pp)
Trabschittal better for the US Designated/Elected Office - Subsequent Submission (2pp)

Recordation Corm Cover Sheet (2pp)
Declaration POA (5pp)

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10/527003

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PTO-1390 (Rev. 02-2005)
Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 03920/0202503-US0 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 10/527,003 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/PT2003/000012 29 August 2003 3 September 2002 TITLE OF INVENTION AN AUTOMATIC CONTROL AND MONITORING SYSTEM FOR SPLICE OVERLAPPING TOLERANCE IN TEXTILE PLY APPLICANT(S) FOR DO/EO/US Nuno F. Silva et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. X This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must 3 include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. C. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). a. is attached hereto. h. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). a. b. have been communicated by the International Bureau. C. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9. x An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. x | An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 17. 18 A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Other items or information: Certificate of Express Mailing



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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. 10/527,003 PCT/PT2003/000012		ATTORNEY'S DOCKET NUMBER						
The following fees have been submitted			╁	03920/02025 CALCULATIONS	PTO USE ONLY			
21. Basic national fee\$300			s	CALCULATIONS	PIO OSE ONLY			
22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)								
All other situations					\$200	\$		
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority				\$	0.00			
Additional fe	e for specification	and drawings	filed in paper over	100 sheets	(excluding	12	0.00	
\$250 for each	stina or computer i	program listing eets of paper	or fraction thereof. each additional 50 or	c medium).	The fee is			
Total Sheets	Extra sheets		ound up to a whole r		RATE			<u> </u>
- 100 =	/50 =				x \$250.00			
Surcharge of \$130 from the earliest cla	imed priority date	(37 CFR 1.49	2 (e)).	·		\$	130.00	
CLAIMS Total claims	NUMBER I		JMBER EXTRA		ATE	<u> </u>		
Independent claims		-3 =	5	X	50.00	\$		
MULTIPLE DEPEN	:)	X +		\$ \$	0.00	
	(0)		OTAL OF ABOVE		ATIONS =	\$	130.00	
Applicant clai	ms small entity sta		FR 1.27. Fees abo			\$	100.00	
					TOTAL =	\$	130.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).								
TOTAL NATIONAL FEE = \$ 130.00					· · · · · · · · · · · · · · · · · · ·			
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + \$40.00								
TOTAL FEES ENCLOSED = \$ 170.00								
			· · · · · · · · · · · · · · · · · · ·				nount to be unded:	\$
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a. x A check in the amount of \$ 170.00 to cover the above fees is enclosed.								
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
C. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any								
overpayment to Deposit Account No. 04-0100 . A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card								
Information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b))								
SEND ALL CORR					3	٠.	FLYN BAREESON	
Paul Fields DARBY & DAR	BY P.C.			SIGNA	TURE:	aul F	Fields	
P.O. Box 5257	V-4. 40450 5	257		NAME				
New York, New (212) 527-7740	YORK 10150-52	257						
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Application No. ((if known)	: 10/527.003

Attorney Docket No.: 03920/0202503-US0

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Response to Notification of Missing Requirements (2 pages)
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including a copy of Declaration/Power of Attorney (5 pages), a copy of
Second Submission (Form PTO 1390) (2 pages); a copy of
acknowledged return receipt postcard
Return receipt postcard